



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Cohen et al.

SERIAL NO.:

08/851,628

GROUP NO.:

1646

FILING DATE:

May 6, 1997

EXAMINER:

Romeo, D.

TITLE:

NOVEL THERAPIES FOR CHRONIC RENAL FAILURE

Box SEQUENCE

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

SUBMISSION OF PAPER COPY AND/OR COMPUTER READABLE COPY OF SEQUENCE LISTING FOR INVENTION CONTAINING NUCLEOTIDE AND/OR AMINO ACID SEQUENCE

(check and complete this item, if applicable)

1.

This replies to the Patent Office Letter dated August 17, 1998

Note: If these papers are filed before the office letter issues adequate identification of the original papers should be made, e.g., in addition to the name of the inventor and title of invention, the filing date based on the "Express Mail" procedure, the serial number from the return post card or the attorney's docket number added.

- A copy of the Patent Office Letter is enclosed.
- 2. Submitted herewith is/are

(check each item as applicable)

- A.

 a paper copy of the Sequence Listing for this application with each sequence assigned a separate identifier.
- **B.** \(\sum \) a copy, in computer readable form, of the Sequence Listing for this application.

Submission Of Paper Copy And/Or Computer Readable Copy Of Sequence Listing For Invention Containing Nucleotide And/Or Amino Acid Sequence Serial No. 08/851,628 Page 2 of 2

STATEMENT

(complete applicable items A, B and/or C) A.	3.	I here	eby sta	ate that:		
herewith are the same. B the content of the computer readable copy submitted herewith is the same as the Sequence Listing appearing on pages to of the original specification as filed. C this submission includes no new matter. Respectfully submitted, Date: February 17, 1999 Reg. No. 38,349 Michael J. Twomey Attorney for Applicant(s) Testa, Hurwitz, & Thibeault, LLP Tel. No.: (617) 248-7362 High Street Tower Fax No.: (617) 248-7100 125 High Street				(complete applicabl	e items A, B and/or C)	
same as the Sequence Listing appearing on pages to of the original specification as filed. C this submission includes no new matter. Respectfully submitted, Date: February 17, 1999 Reg. No. 38,349 Michael J. Twomey Attorney for Applicant(s) Testa, Hurwitz, & Thibeault, LLP High Street Tower Fax No.: (617) 248-7362 Fax No.: (617) 248-7100 125 High Street		A.	⊠ herev		nd computer readable copies submitted	
Respectfully submitted, Date: February 17, 1999 Reg. No. 38,349 Michael J. Twomey Attorney for Applicant(s) Testa, Hurwitz, & Thibeault, LLP High Street Tower Fax No.: (617) 248-7100 Respectfully submitted, Michael J. Twomey Attorney for Applicant(s) Testa, Hurwitz, & Thibeault, LLP High Street Tower 125 High Street		В.		e as the Sequence Listing ap	= *	
Date: February 17, 1999 Reg. No. 38,349 Michael J. Twomey Attorney for Applicant(s) Testa, Hurwitz, & Thibeault, LLP High Street Tower Fax No.: (617) 248-7100 125 High Street	C.			this submission includes no new matter.		
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Attorney for Applicant(s) Testa, Hurwitz, & Thibeault, LLP Tel. No.: (617) 248-7362 High Street Tower 125 High Street	Dat	e: Feb	ruary	17, 1999	muchal g. Twomer	
Tel. No.: (617) 248-7362 High Street Tower Fax No.: (617) 248-7100 125 High Street	Reg. No. 38,349				-	
Boston, Massachusetts 02110	•				High Street Tower 125 High Street	
					Boston, Massachusetts U2110	

395mjt2054/115.734873

Application No.: 08/851,628

CHICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING

UCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

Ø	 This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to these regulations, published at 1114 OG 29, May 15, 1990 and at 55 FR 18230, May 1, 1990.
Ø	2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).
Ø	3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).
	4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."
	5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).
	6. The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).
X	7. Other: the specification fails to recite the appropriate sequence identifiers at page 16, lines 5-6 where a sequence is discussed.
Аp	olicant Must Provide:
Ø	An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".
Ø	An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification.
Ø	A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).

For questions regarding compliance to these requirements, please contact:

For Rules Interpretation, call (703) 308-4216

For CRF Submission Help, call (703) 308-4212

For Patentin software help, call (703) 308-6856

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